



中山市东菱照明科技有限公司

Zhongshan DONE Lighting Technology Co., LTD

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客户承认书

SPECIFICATION FOR APPROVAL

CUSTOMER/客户: _____

CUSTOMER P. N. /客户物料号: _____

MODEL NO. /产品型号: ADS-SURGE-10KV

PRODUCT NO. /产品编号: _____

SAMPLE DATE/送样日期: _____

Customer Approval 客户确认

TESTED BY 检查	CHECKED BY 审核	APPROVED BY 批准

Please return to us one copy of "SPECIFICATION FOR APPROVAL" with you approved signature. /客户确认签字，盖章后请回传一份承认书给我公司。

DONE Approval 东菱确认

TESTED BY 检查	CHECKED BY 审核	APPROVED BY 批准

Zhongshan Done Lighting Technology Co., Ltd.

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1、引言/introduction

ADS-SURGE-10KV 防雷器具有良好的防雷电性能, 适用于 IEC61000-4-5 标准、UL1449 标准、国标 GB/T17626.5 标准。

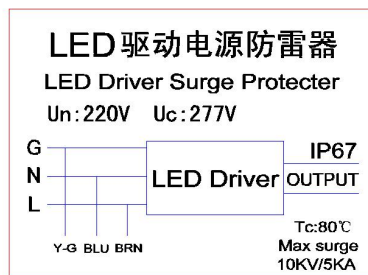
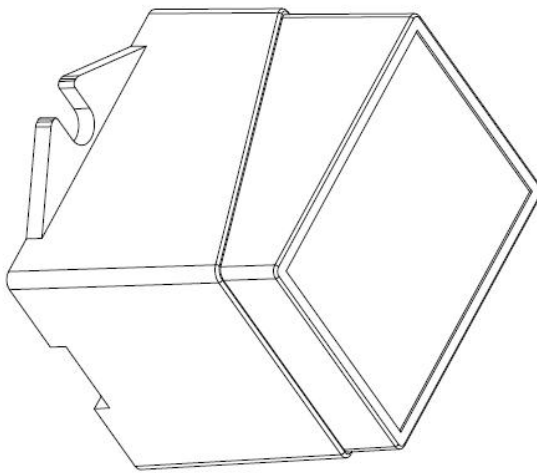
ADS-SURGE-10KV lightning protection device has good lightning performance, suitable for IEC61000-4-5 standard, UL1449 standard, GB GB / T17626.5 standards.

2、产品名称和型号/Product name and model number

. 产品名称/product name: LED 驱动电源防雷模块/LED drive power lightning protection module

. 产品型号/Product number: ADS-SURGE-10KV

3、结构外形/Structural profile



. 外形尺寸/Dimensions: 38*42.3*34.2mm

. 材料/material: ABS

. 连接线/Connecting line: 黄绿色电子线 1*2.6mm*130mm /Yellow-green electronic wire 1 * 2.6mm * 130mm;
棕色电子线 1*2.6mm*130mm /Brown electronic wire 1 * 2.6mm * 130mm;
蓝色电子线 1*2.6mm*130mm/ Blue electronic wire 1 * 2.6mm * 130mm;

. 颜色/Colour: 米白色/creamy-white

. 表面丝印/Surface silk screen: 激光打标/Laser Marking

4、环境与使用要求/Environment and use requirements:

. 应用场合/Applications: 室内室外/Indoor and outdoor

. 环境条件 Environmental conditions: 温度 -40℃~+85℃/Temperature -40 ℃ - +85 ℃

. 安规/Safety: IEC61000-4-5\UL1449\GB/T17626.5

. 使用要求: LED 驱动电源自身的防雷等级必须 $\geq 2500V$ 才能配合使用防雷器来提升防雷等级到 10000V

Use requirements: LED drive power of their own lightning protection rating must be $\geq 2500V$ to meet the use of lightning protection devices to improve mine grade to 6000V

. 输入电压/Input voltage: 277VAC MAX

5、基本电气性能指标/Basic Electrical Specifications:

- . 标称放电电流 (8/20 μ s) / Nominal discharge current (8/20 μ s): 5KA
- . 最大通流量 (8/20 μ s) / Maximum Through Flow (8/20 μ s): 10KA
- . L 线对 N 线浪涌等级 10000V, L 线对 G、N 线对 G 浪涌等级 10000V
L-line on the N-line surge rating 10000V, L-line G, N-line G-surge rating 10000V
- . 限制电压 (3KA, 1.2/50 μ s) / Limiting voltage (3KA, 1.2 / 50 μ s): $\leq 2500V$

6、常规检验项目/routine testing items

- . 外观/Exterior: 目测, 表面无划伤, 丝印清晰, 尺寸公差 $\pm 0.3mm$
Visual inspection, caliper testing without scratches, screen printing clear, dimensional tolerance $\pm 0.3mm$
- . 导通状态/On state: 万用表测试任意一根线导通, 线与线不导通/Multimeter test any one line conduction, line and line is not conductive

7、连接方式及安装/connection and installation

